

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2362	524/556,543.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/06 09:27
S1	8	("5075373" "5115011" "4732968" "4497930").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 17:46
S2	6	DE-10043710-\$.did. WO-200145758-\$.did. EP-463388-\$. did. EP-450922-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 15:54
S3	2	"20060282052".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:24
S4	692	(takao near saito).in. (daisuke near tagawa).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:42
S5	3	((takao near saito).in. (daisuke near tagawa).in.) and ((absorbent or adsorbent) near (resin or polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:51
S6	0	((takao near saito).in. (daisuke near tagawa).in.) and ((water or aqueous) near (absorbent or adsorbent) near (resin or polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:43
S7	11628	((water or aqueous) near (adsorb\$4 or absorb\$4) near (resin or polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:55
S8	328977	(hydrophobi\$6 or ((water or aqueous) with (repellen\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:54

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S9	1812	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:54
S10	5462	S7 and (vinyl or \$4acryl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:55
S11	1420	S8 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 14:32
S12	61189	((water or aqueous) near (adsorb\$4 or absorb\$4) near (resin or polymer)) or hydrogel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:56
S13	20915	S8 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:57
S14	16047	S8 and S12 and (vinyl or \$4acryl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 11:57
S15	52	("4397907"   "4460642"   "4481248"   "4496623"   "4540625"   "4571359"   "4600458").PN. OR ("4721647").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 13:53
S16	11	("4497930" "4732968" "466983" "5883158").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 14:37
S17	17	JP-58180233-\$.did. JP-59189103-\$. did. JP-3179008-\$.did. EP-618005-\$. did. JP-9136966-\$.did. Jp-3118779-\$.did. JP-2002212331-\$.did. EP-386897-\$. did. WO-200145758-\$.did. EP-450922-\$.did. EP-463388-\$.did. CA-2426514-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 14:37

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S18	85	("3901236"   "3922455"   "4418103"   "4458042"   "4477522"   "4555421"   "4681789"   "4721647").PN. OR ("5002814").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 15:00
S19	879	(nakanishi near minoru).in. (akira near sakurai).in. (takatoshi near kobayashi).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 15:55
S20	266	((nakanishi near minoru).in. (akira near sakurai).in. (takatoshi near kobayashi).in.) and (absorb\$4 or adsorb\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 15:56
S22	244	((nakanishi near minoru).in. (akira near sakurai).in. (takatoshi near kobayashi).in.) and (absorb\$4 or adsorb\$4) and (kao).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 15:59
S23	355	(shinichi near takemori).in. (obayashi near shigeji).in. (morio near nakamura).in. (kosaku near yamada).in. (tetsurou near motooka).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 17:48
S24	79	((shinichi near takemori).in. (obayashi near shigeji).in. (morio near nakamura).in. (kosaku near yamada).in. (tetsurou near motooka).in.) and (seitetsu).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 17:55
S25	33203	(surface near active near agent) and (absorb\$4 or adsorb\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 17:56
S26	2063	(surface near active near agent) and ((absorb\$4 or adsorb\$4) near (resin or polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 17:57
S27	0	(diffusion near penetrating near agent) and ((absorb\$4 or adsorb\$4) near (resin or polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 17:57
S28	1	(diffusing near penetrating near agent) and ((absorb\$4 or adsorb\$4) near (resin or polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 17:57

## EAST Search History

S29	1502	((surface near active near agent) and ((absorb\$4 or adsorb\$4) near (resin or polymer)) and (\$4acryl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 17:57
S30	851	((surface near active near agent) and ((absorb\$4 or adsorb\$4) near (resin or polymer)) and (\$4acryl\$4) and (hydrophobic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 18:03
S31	23	((surface near active near agent) and ((absorb\$4 or adsorb\$4) near (resin or polymer)) and (\$4acryl\$4) and (hydrophobic near coat\$4 with (polymer or resin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 18:02
S32	15	((surface near active near agent) and ((absorb\$4 or adsorb\$4) near (resin or polymer)) and (\$4acryl\$4) and (hydrophobic near coat\$4 near (polymer or resin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/05 18:02